



ATTORNEY'S DOCKET NO. M0925/7086 (TJO)  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

*Section 5*

Applicant: Timothy M. Swager  
Serial No: 09/777,725  
Filed: February 5, 2001  
For: INSULATED NANOSCOPIC PATHWAYS, COMPOSITIONS AND  
DEVICES OF THE SAME  
Examiner: Unassigned  
Art Unit: 1711

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Commissioner for Patents, Washington, D.C. 20231, on the 18 day of June 2001.

*Ruben M. DiAngelo*  
Signature

BOX MISSING PARTS  
COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

Sir:

Transmitted herewith are the following documents:

- [X] Notice to File Missing Parts, including signed Declaration for Patent Application, Declaration Claiming Small Entity Status, revised informal drawings (24 sheets) and revised abstract
- [X] Petition for One Month Extension of Time
- [X] Fee Calculation Sheet
- [X] Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 720-3500, Boston, Massachusetts.

A check in the amount of \$1753 is enclosed to cover the additional claims (\$1278), filing (\$355), surcharge (\$65) and extension of time (\$55) fees. If the fee is insufficient, the balance may be charged to the account of the undersigned, Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully Submitted,

*[Signature]*  
Timothy J. Oyer, Reg. No. 36,628  
Wolf, Greenfield & Sacks, P.C.  
600 Atlantic Avenue  
Boston, MA 02210-2211  
(617) 720-3500

X06/16/01



Attorney Docket No. M0925/7086 TJO

Inventor(s): Timothy M. Swager

Serial No: 09/777,725

Filed: February 5, 2001

CHECK BOX, if applicable:

For: INSULATED NANOSCOPIC PATHWAYS, COMPOSITIONS AND  
DEVICES OF THE SAME

☐ DUPLICATE

### Fee Calculation Sheet

CLAIMS	FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
	TOTAL CLAIMS (37 CFR 1.16(c))	122-20=	102x	\$ 18	= \$ 1836.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	12-3=	9 x	\$ 80	= \$ 720.00
				BASIC FEE (37 CFR 1.16(a))	\$ 710.00
				Fee for Petition for Extension of Time (if any)	\$ 110.00
				Total of above Calculations =	\$ 3376.00
				Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).	\$ 1688.00
				Other Fees (Missing Parts Surcharge)	\$ 65.00
				TOTAL =	\$ 1753.00

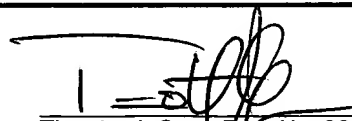
1. A check in the amount of \$1753.00 is enclosed.

**General Authorization to Charge Deposit Account and General Request for Extension of Time**

2. a. ☒ If the filing of any paper in this application necessitates the payment of a fee under 37 CFR §§ ☒ 1.16 ☒ 1.17 or ☐ 1.18, and the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.

b. ☐ The applicant hereby revokes any prior authorization to charge a fee due under 37 CFR §§ ☐ 1.16 ☐ 1.17 or ☐ 1.18.

3. If the filing of any paper in this application necessitates an extension of time under 37 CFR § 1.136(a), the applicant hereby requests such extension of time. If the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.

  
Timothy J. Oyer, Reg. No. 36,628  
Wolf, Greenfield & Sacks, P.C.  
600 Atlantic Avenue  
Boston, MA 02210-2211  
(617) 720-3500  
Attorneys of Record

Docket No. M0925/7086 TJO  
Mailed: June 18, 2001

3.



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/777,725	02/05/2001	Timothy M. Swager	M0925/7086

CONFIRMATION NO. 6084

## FORMALITIES LETTER



\*OC000000005868870\*

Timothy J. Oyer  
Wolf, Greenfield & Sacks, P.C.  
600 Atlantic Avenue  
Boston, MA 02210

Date Mailed: 03/16/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

03/21/2001 SDIRETA1 00000058 09777725

FILED UNDER 37 CFR 1.53(b)

01 FC:201	355.00 OP
02 FC:203	918.00 OP
03 FC:202	360.00 OP
04 FC:205	65.00 OP

**Filing Date Granted**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$2556.
  - \$1836 for 102 total claims over 20.
  - \$720 for 9 independent claims over 3 .
- The oath or declaration is missing.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 3396.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below.

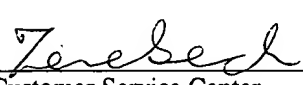

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. ( 5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

- An abstract was not provided for this application. An abstract of the technical disclosure is required under 37 CFR 1.72(b).

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*A copy of this notice **MUST** be returned with the reply.*

   
\_\_\_\_\_  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE